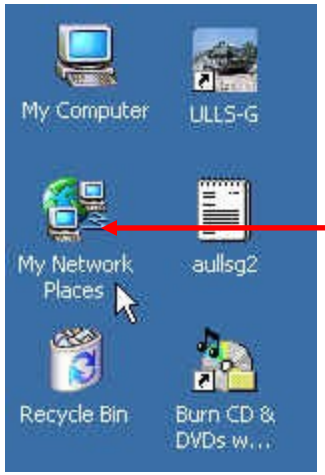
These instructions apply to ULLS-G, ICP 09-03 and above operating in Win 2000

Before you begin, the following will be needed:

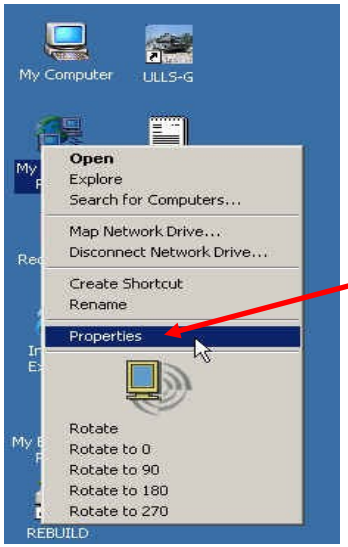
- **A live network connection to the ULLS-G computer.**
- **A valid static IP address assigned to the ULLS-G computer.**
- **The Subnet mask (Netmask) of the network segment assigned.**
- **The network Gateway IP address.**
- **The Domain Name Server (DNS) IP address.**
- **The IP address of the supporting SAMS-1 computer.**
- **The IP address of the supporting SARSS computer.**

Note: Dhcp may be used instead of a static IP address. However, the decision to use Dhcp must be pre-coordinated with the CSSAMO. Close coordination must be made with the supporting SAMS-1 and SARSS-1 locations. Additionally, both the SAMS-1 and SARSS-1 locations must be provided the static IP address of the ULLS-G computer or *(very important)* gateway IP address if Dhcp is used.

1. Configuring the static IP address:

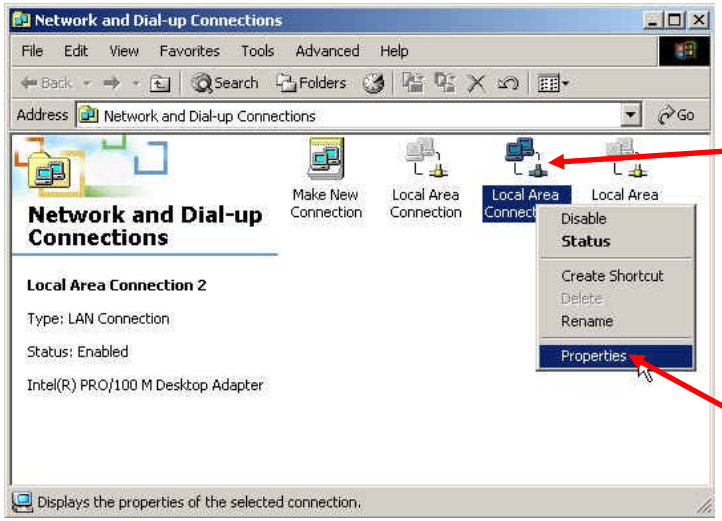


From the Windows 2000 desktop, place your mouse pointer on the **"My Network Places"** icon and **Right Click**



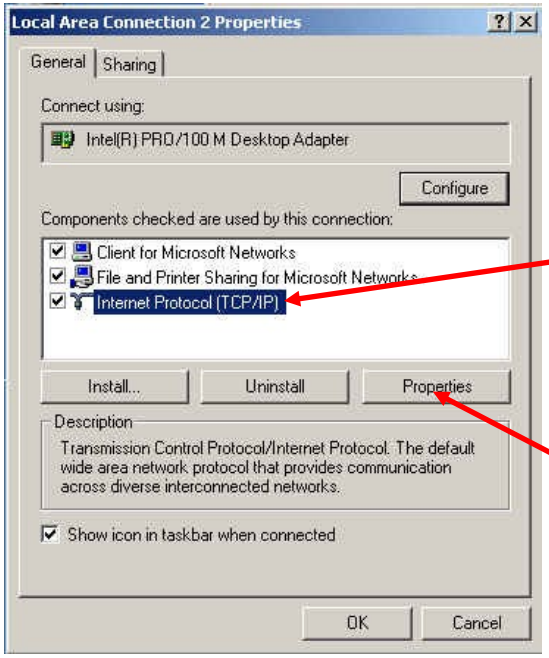
Left Click on **"Properties"**

Note: This procedure can only be performed by someone with administrator privileges on the ULLS computer



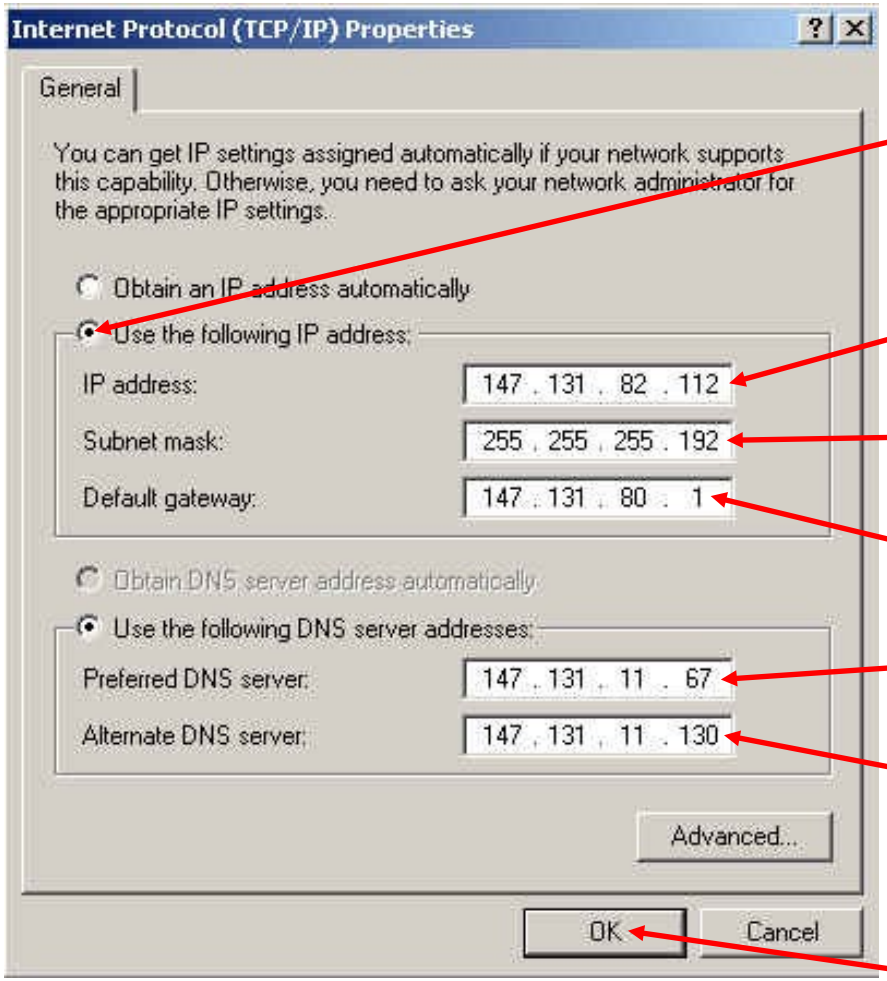
Place the mouse pointer on the **"Local Area Connection"** icon and **Right Click**

Now **Left Click** on **"Properties"**



Place the mouse pointer on the **"Internet Protocol (TCP/IP)"** selection and **Left Click** (this will highlight the selection)

Now **Left Click** on **"Properties"**


Internet Protocol (TCP/IP) Properties
General
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
Obtain an IP address automatically
Use the following IP address:
IP address: 147 . 131 . 82 . 112
Subnet mask: 255 . 255 . 255 . 192
Default gateway: 147 . 131 . 80 . 1
Obtain DNS server address automatically
Use the following DNS server addresses:
Preferred DNS server: 147 . 131 . 11 . 67
Alternate DNS server: 147 . 131 . 11 . 130
Advanced...
OK
Cancel

Place the mouse pointer on the **"Use the following IP address"** button and **Left Click**

Enter the local ***IP address*** assigned to the computer

Enter the ***Subnet mask***

Enter the ***Gateway IP address***

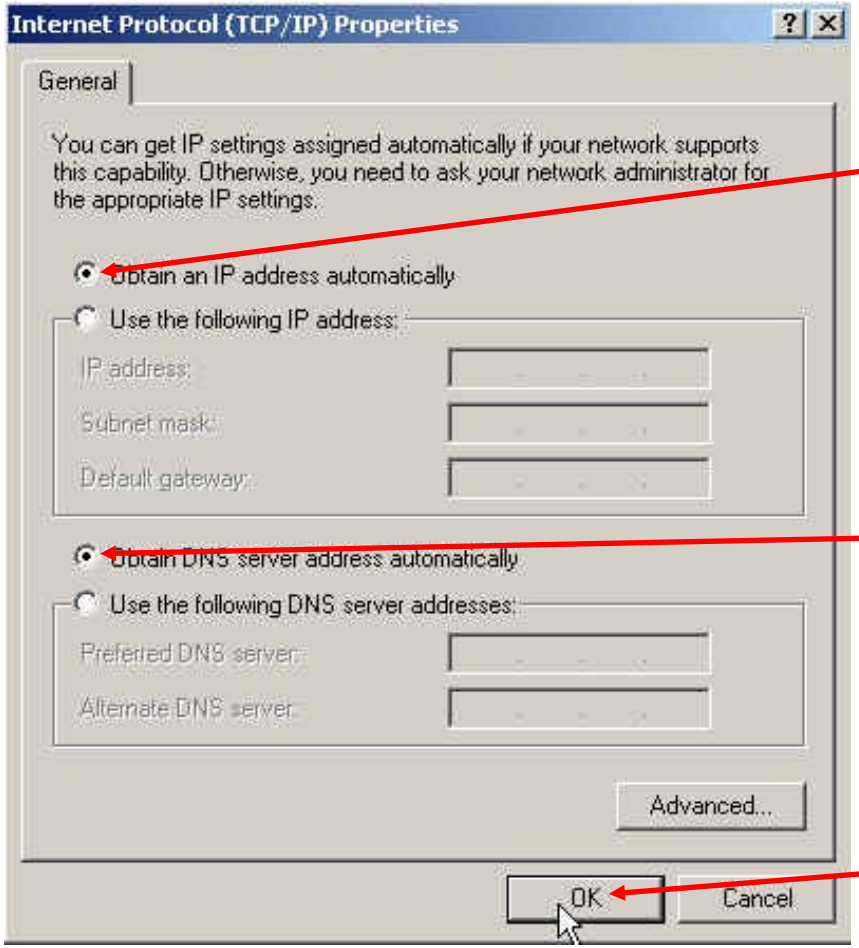
Enter the ***DNS IP address***

Enter the ***alternate DNS IP address*** if you have one

Now **Left Click** on **"OK"**, select yes if you are asked to reboot your computer.

Only perform this steep if instructed by the CSSAMO.

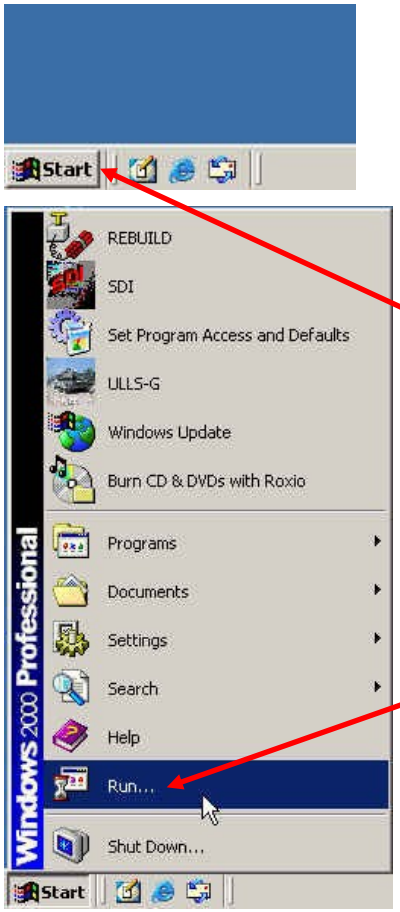
Optional Dhcp Configuration

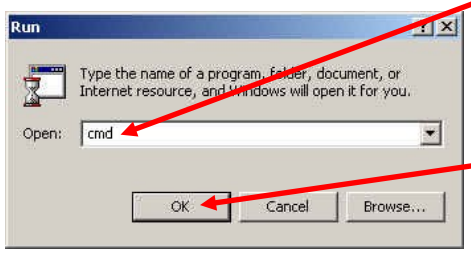

Internet Protocol (TCP/IP) Properties
General
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
Obtain an IP address automatically
Use the following IP address:
IP address:
Subnet mask:
Default gateway:
Obtain DNS server address automatically
Use the following DNS server addresses:
Preferred DNS server:
Alternate DNS server:
Advanced...
OK
Cancel

Place the mouse pointer on the **“Obtain an IP address automatically”** button and **Left Click**

Place the mouse pointer on the **“Obtain DNS server address automatically”** button and **Left Click**

Now **Left Click** on **“OK”**, select yes if you are asked to reboot your computer.





How to determine your Subnet mask, Gateway IP address and Domain Name Server (DNS) IP Address if you are using Dhcp.

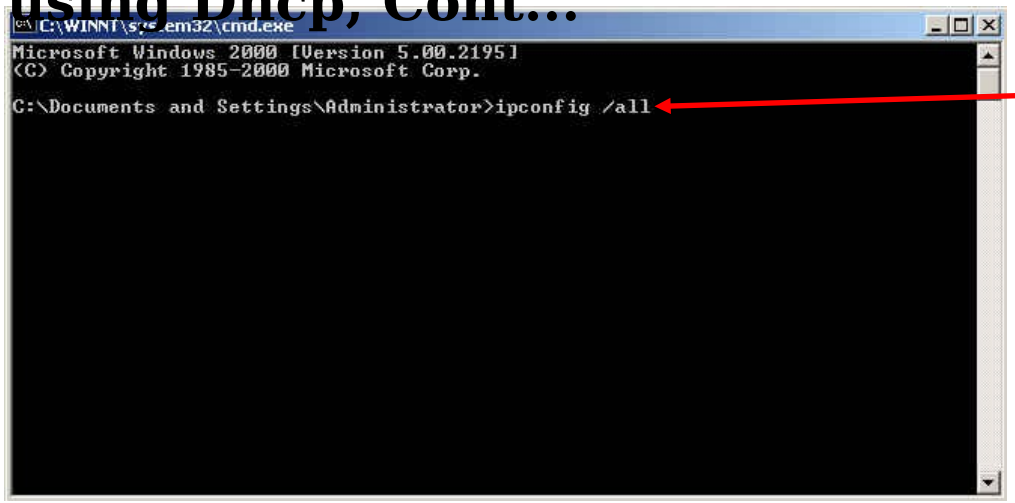
From the Windows 2000 desktop, place your mouse pointer on the **"Start"** button and **Left Click**

Left Click on **"Run..."**

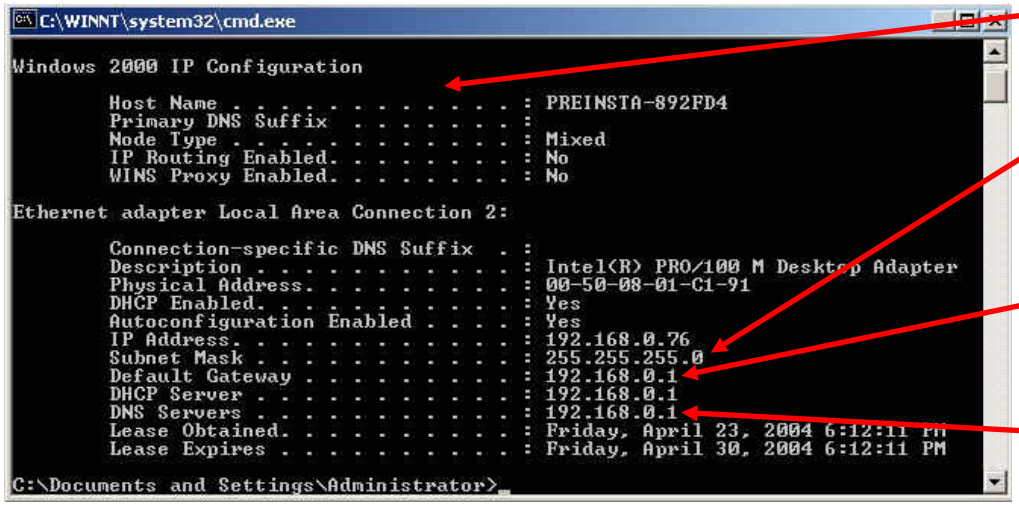
Type in **cmd**

Left Click on **"OK"**

How to determine your Subnet mask, Gateway IP address and Domain Name Server (DNS) IP Address if you are using Dhcp, Cont…



Type in **ipconfig /all** and press the Enter Key


C:\WINNT\system32\cmd.exe
Windows 2000 IP Configuration
Host Name . . . . . : PREINSTA-892FD4
Primary DNS Suffix . . . . . :
Node Type . . . . . : Mixed
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
Ethernet adapter Local Area Connection 2:
Connection-specific DNS Suffix . :
Description . . . . . : Intel(R) PRO/100 M Desktop Adapter
Physical Address. . . . . : 00-50-08-01-C1-91
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
IP Address. . . . . : 192.168.0.76
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . : 192.168.0.1
DHCP Server . . . . . : 192.168.0.1
DNS Servers . . . . . : 192.168.0.1
Lease Obtained. . . . . : Friday, April 23, 2004 6:12:11 PM
Lease Expires . . . . . : Friday, April 30, 2004 6:12:11 PM
C:\Documents and Settings\Administrator>

The following is displayed

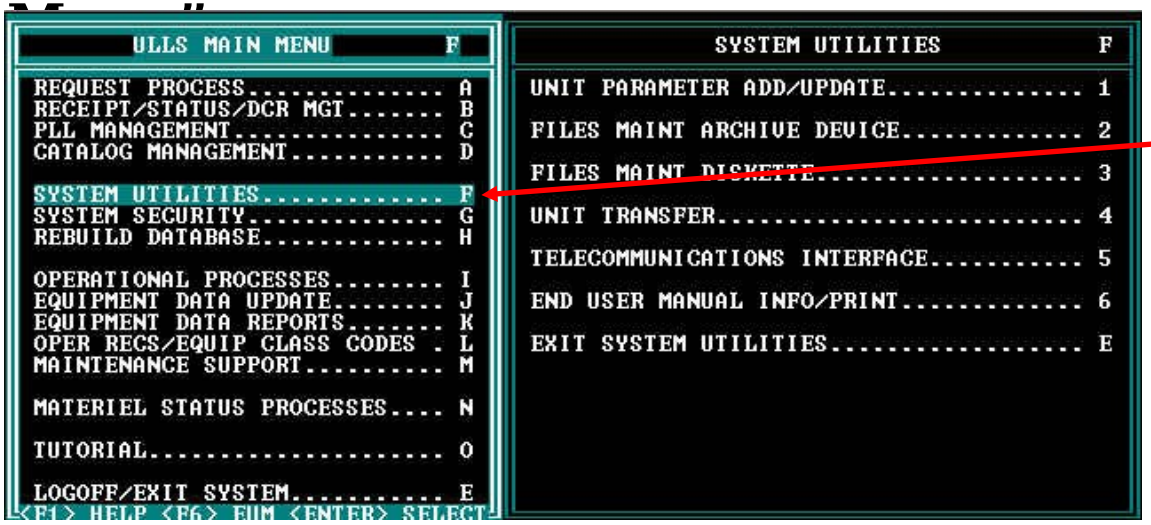
This is your Netmask

This is your Gateway IP address

This is your DNS IP address

2. Configure TELECOMM for FTP

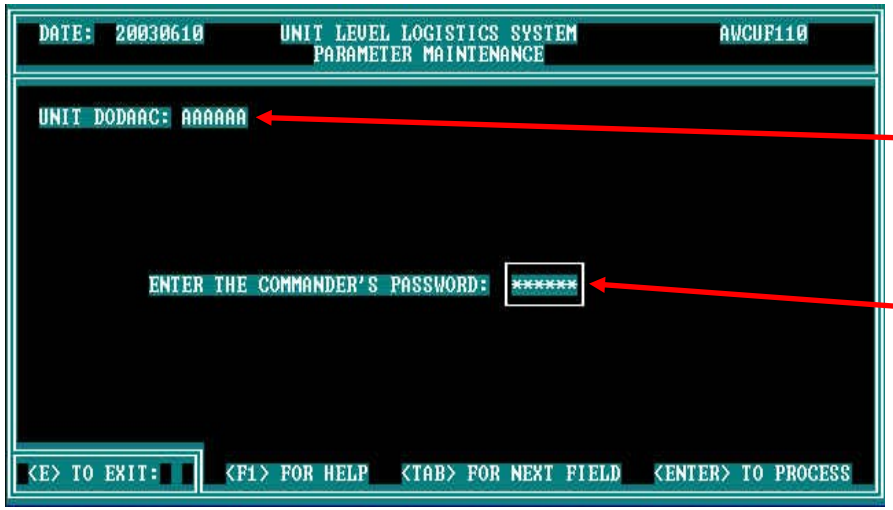
From the **"ULLS Main Menu"**



Select **"SYSTEM UTILITIES" (F**

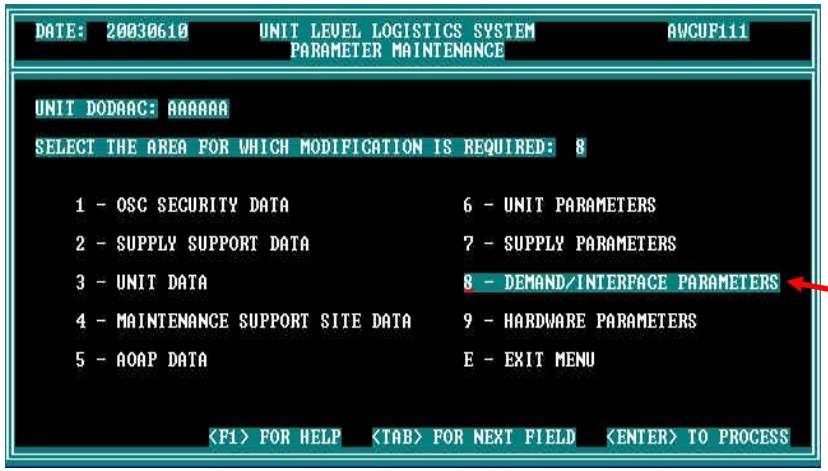
Select **"UNIT PARAMETER ADD/UPDATE" (1)**

Select **"PARAMETER UPDATE" (2)**

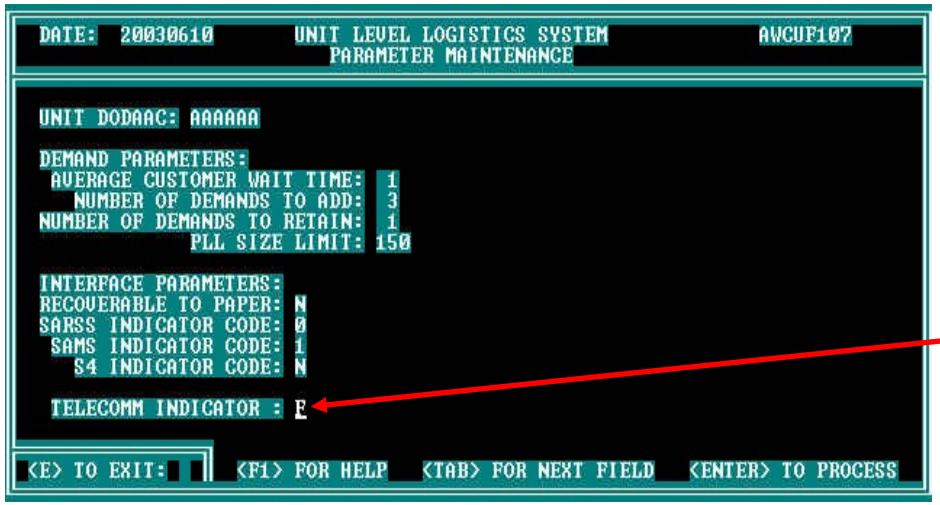


Enter the unit **DODAAC**

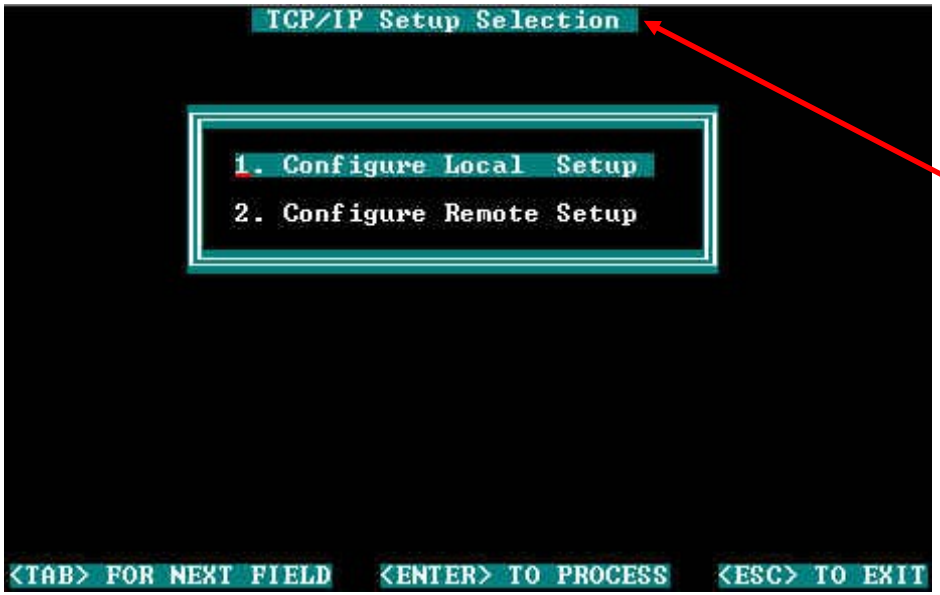
Enter the **Commander's Password**


DATE: 20030610 UNIT LEVEL LOGISTICS SYSTEM AWCUF111
PARAMETER MAINTENANCE
UNIT DODAAC: AAAAAA
SELECT THE AREA FOR WHICH MODIFICATION IS REQUIRED: 8
1 - OSC SECURITY DATA
2 - SUPPLY SUPPORT DATA
3 - UNIT DATA
4 - MAINTENANCE SUPPORT SITE DATA
5 - AOAP DATA
6 - UNIT PARAMETERS
7 - SUPPLY PARAMETERS
8 - DEMAND/INTERFACE PARAMETERS
9 - HARDWARE PARAMETERS
E - EXIT MENU
<F1> FOR HELP
<TAB> FOR NEXT FIELD
<ENTER> TO PROCESS

Select "**8 - DEMAND/INTERFACE PARAMETERS**"



Ensure the **"TELECOMM INDICATOR"** is set to ***"F"***, then press the **"Enter Key"** once, this will take you to the **"TCP/IP Setup Selection"** screen.

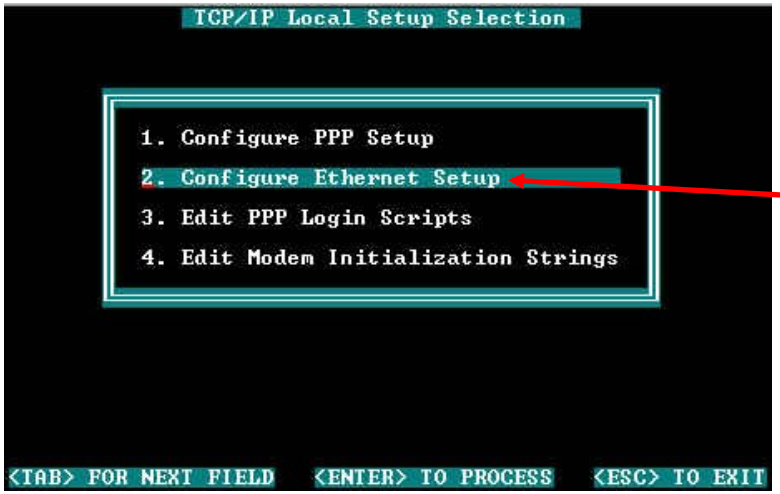


This is the **"TCP/IP Setup Selection"** screen.

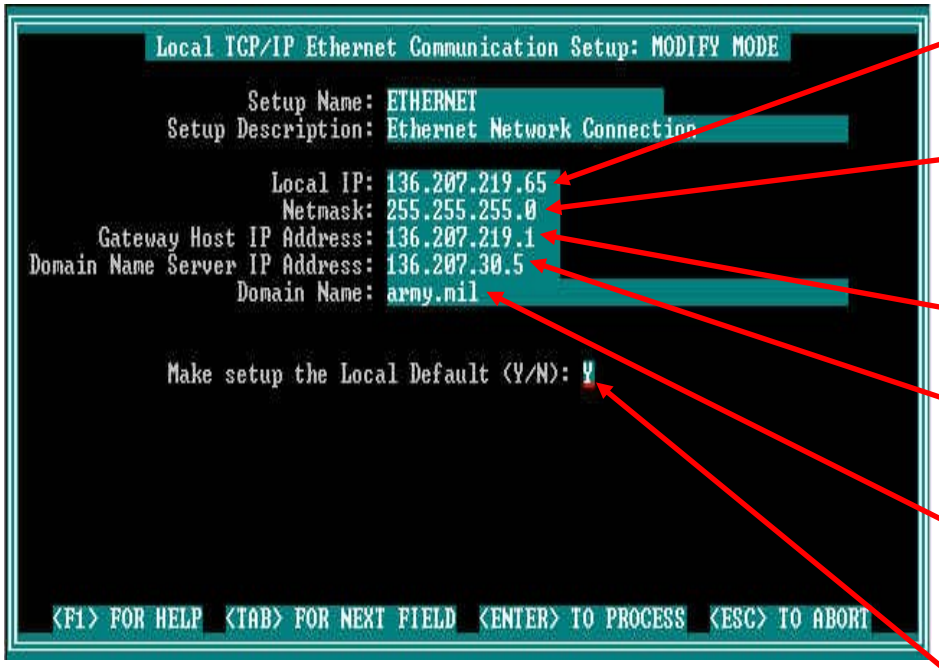
3. Configure Local Setup Information

From the **"TCP/IP Setup Selection"**

select **"Configure Local Setup"**



select **"Configure Ethernet Setup"**


Local TCP/IP Ethernet Communication Setup: MODIFY MODE
Setup Name: ETHERNET
Setup Description: Ethernet Network Connection
Local IP: 136.207.219.65
Netmask: 255.255.255.0
Gateway Host IP Address: 136.207.219.1
Domain Name Server IP Address: 136.207.30.5
Domain Name: army.mil
Make setup the Local Default (Y/N): Y
<F1> FOR HELP <TAB> FOR NEXT FIELD <ENTER> TO PROCESS <ESC> TO ABORT

Enter the *IP address* assigned to the ULLS-G computer. Note: If using Dhcp, enter the gateway IP address.

Enter the ***Netmask***

Enter the ***Gateway IP*** address

Enter the ***DNS IP*** address

Enter ***army.mil***

Ensure there is a ***"Y"*** entered

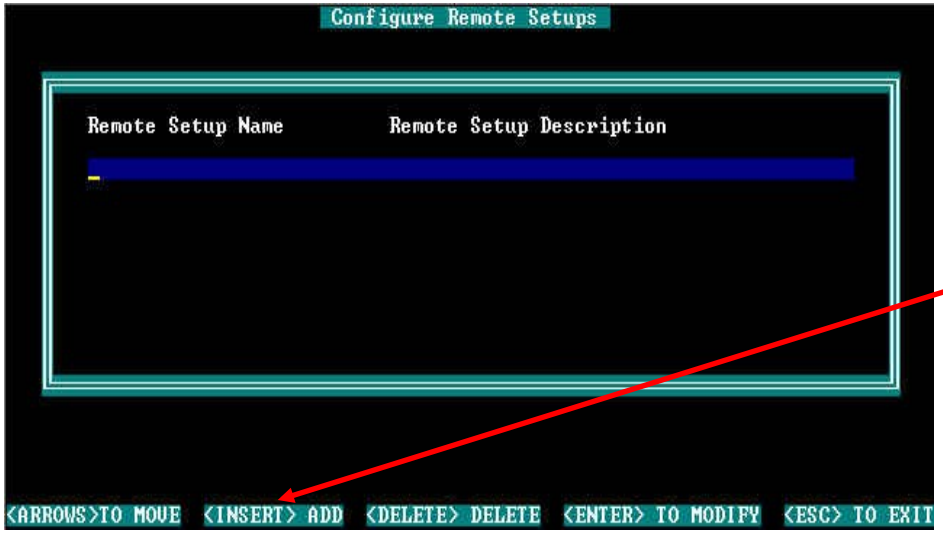
Once you have entered all the information correctly, press the **"Enter key"**. This will returned you to the **"TCP/IP Local Setup Selection"** screen.

4. Configure/Reconfigure Remote Setup information for SAMS-1

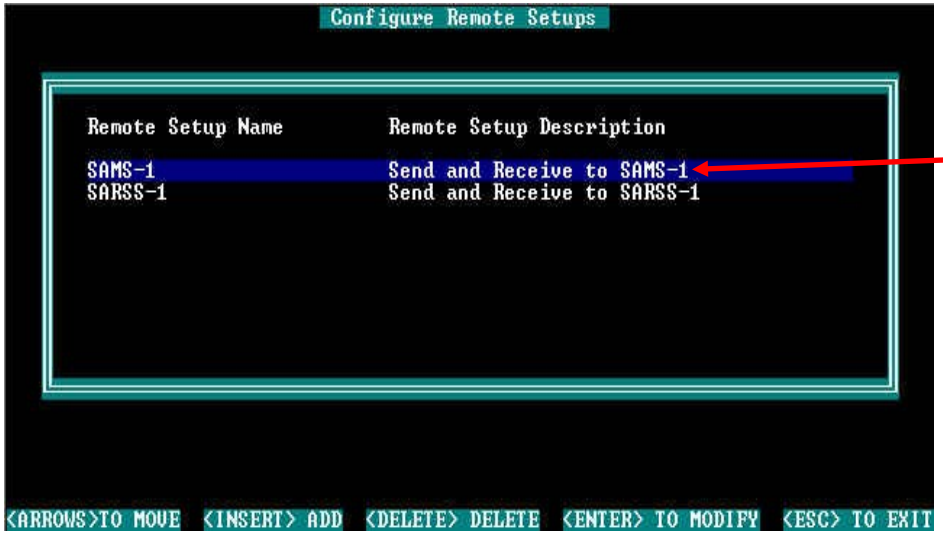
From the **"TCP/IP Setup Selection"** screen

select **"Configure Remote Setup"**

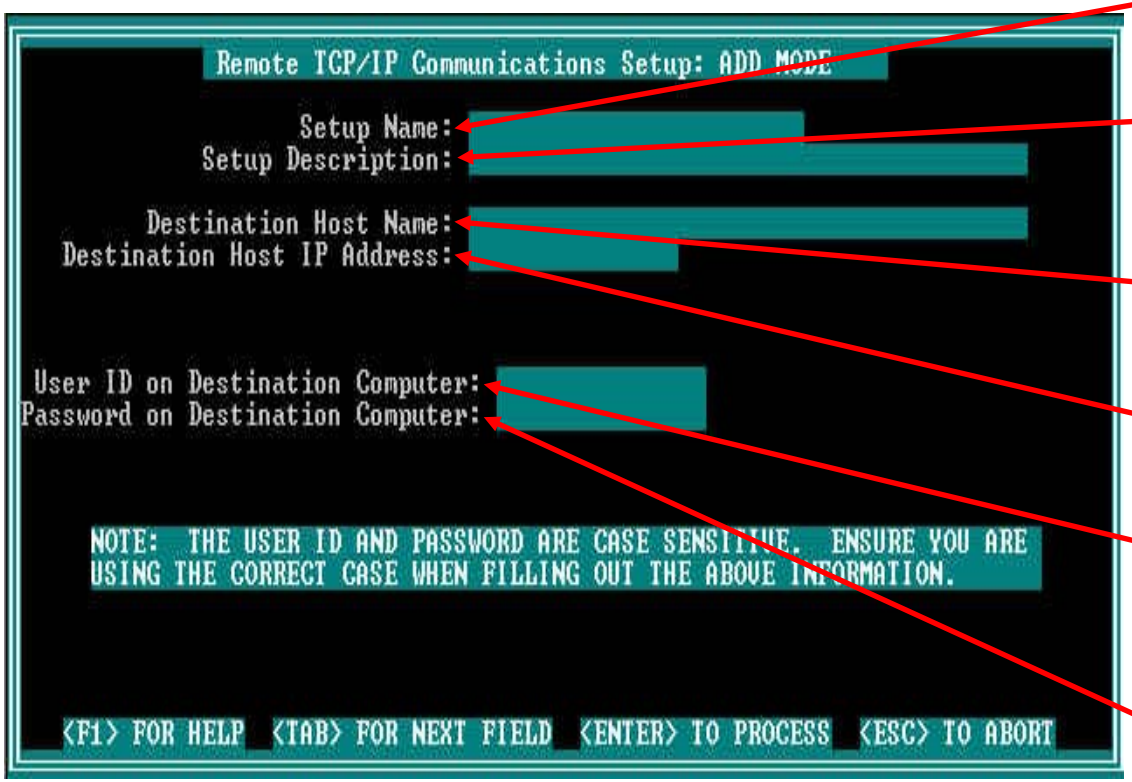
Note: If multiple units reside on the ULLS computer, you must ensure the supporting SAMS-1 location is notified which UICs are loaded in the ULLS computer. Additionally, you must configure the top alphanumeric UIC as the logon UIC. You must also ensure the SAMS-1 operator knows which UIC is configured as the login UIC. With this information the SAMS-1 operator will rollup status files for all the UICs under the one configured in the ULLS computer as the login UIC.



If there is not an entry for SAMS-1 press the **"Insert Key"** and proceed to the next page.



If there is an entry for SAMS-1, highlight it and press the **"Enter Key"** and proceed to the next page.


Remote TCP/IP Communications Setup: ADD MODE
Setup Name:
Setup Description:
Destination Host Name:
Destination Host IP Address:
User ID on Destination Computer:
Password on Destination Computer:
NOTE: THE USER ID AND PASSWORD ARE CASE SENSITIVE. ENSURE YOU ARE USING THE CORRECT CASE WHEN FILLING OUT THE ABOVE INFORMATION.
<F1> FOR HELP <TAB> FOR NEXT FIELD <ENTER> TO PROCESS <ESC> TO ABORT

Enter **SAMS-1**

Enter **Send and Receive to SAMS-1**

Leave this entry blank

Enter the ***IP Address*** of the SAMS-1 computer

Enter your units ***UIC (small case)***

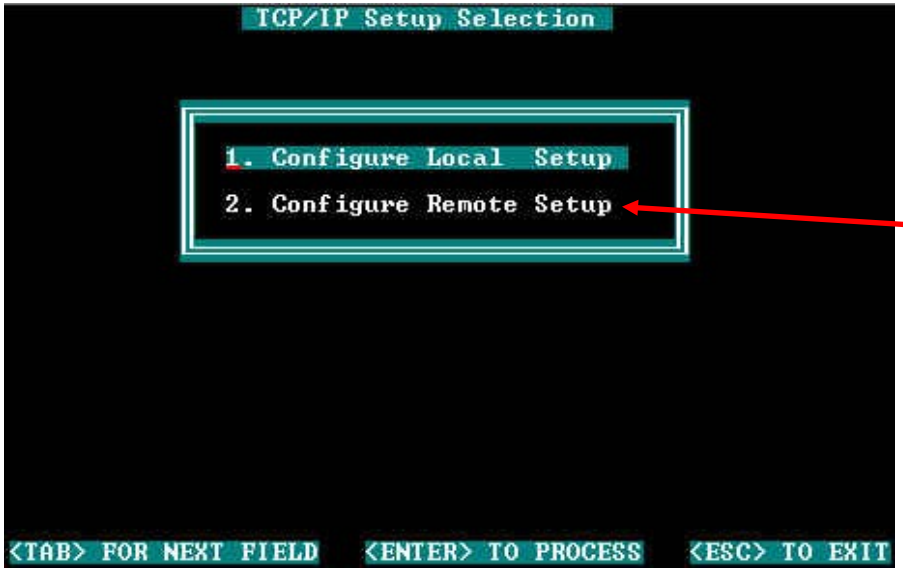
Enter your units ***UIC (small case)***

Once all information is entered correctly, press the "Enter Key" and you will be returned to the **"Configure Remote Setups"** screen.

Note: If multiple units reside on the ULLS computer, you must ensure the supporting SAMS-1 location is notified which UICs are loaded in the ULLS computer. Additionally, you must configure the **top alphanumeric UIC as the logon** UIC here. You must also ensure the SAMS-1 operator knows which UIC is configured as the login UIC. With this information the SAMS-1 operator will rollup status files for all the UICs under the one configured in the ULLS computer as the login UIC.

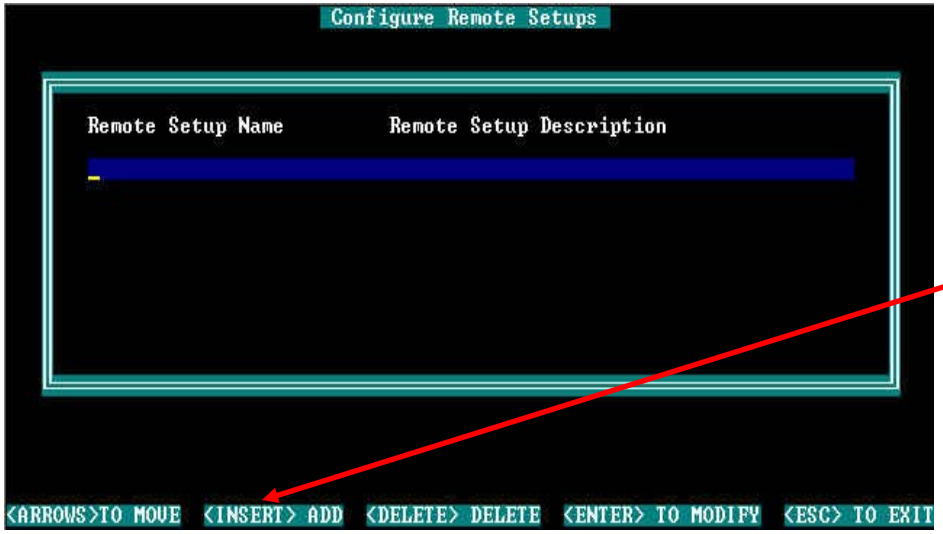
5. Configure/Reconfigure Remote Setup information for SARSS-1

From the **"TCP/IP Setup Selection"** screen

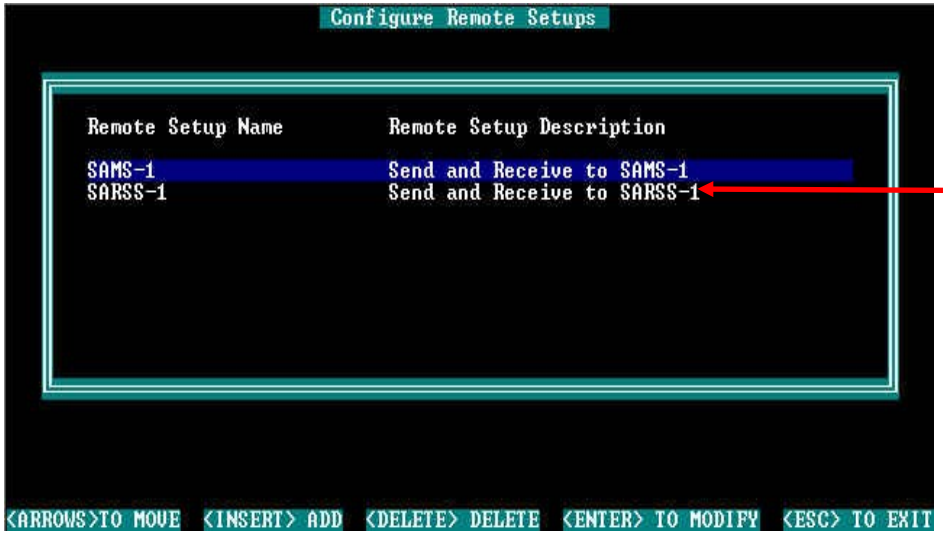


select **"Configure Remote Setup"**

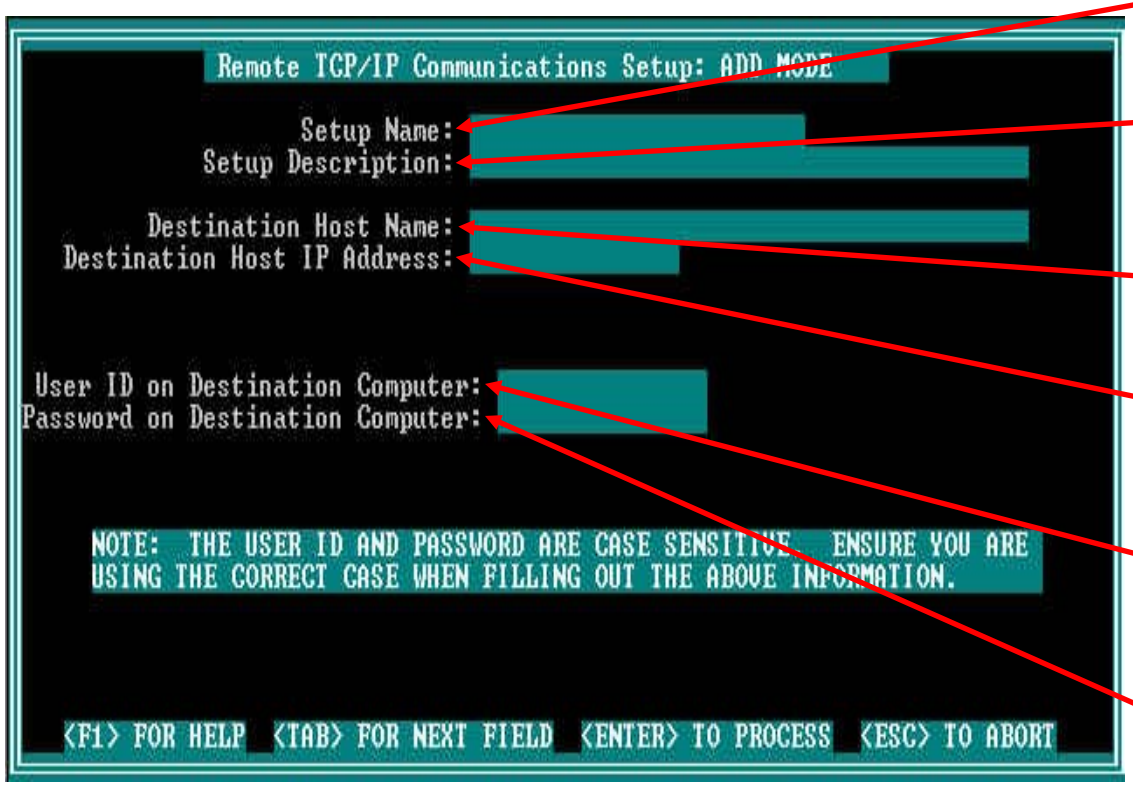
Note: If multiple units reside on the ULLS computer, you must ensure the SARSS warehouse is notified which DODAACs are loaded in the ULLS computer. Additionally, you must also tell them which DODAAC is configured to login to the SARSS computer. With this information the SARSS operator will configure the SARSS computer to rollup status files for all the DODAACs under the one configured in the ULLS computer as the login DODAAC.



If there is not an entry for SARSS-1 press the **"Insert Key"** and proceed to the next page.



If there is an entry for SARSS-1, highlight it and press the **"Enter Key"** and proceed to the next page.


Remote TCP/IP Communications Setup: ADD MODE
Setup Name:
Setup Description:
Destination Host Name:
Destination Host IP Address:
User ID on Destination Computer:
Password on Destination Computer:
NOTE: THE USER ID AND PASSWORD ARE CASE SENSITIVE. ENSURE YOU ARE
USING THE CORRECT CASE WHEN FILLING OUT THE ABOVE INFORMATION.
<F1> FOR HELP <TAB> FOR NEXT FIELD <ENTER> TO PROCESS <ESC> TO ABORT

Enter **SARSS-1**

Enter **Send and Receive to SARSS-1**

Leave this entry blank

Enter the ***IP Address*** of the SARSS-1 computer

Enter your units ***DODAAC (small case)***

Enter the ***your units DODAAC + ric (small case, no spaces)***

Once all information is entered correctly, press the "Enter Key" and you will be returned to the **"Configure Remote Setups"** screen. Press the **"ESC Key"** several times until you are returned to the ULLS-G Main Menu.

Note: If multiple units reside on the ULLS computer, you must ensure the SARSS-1 operator is notified which DODAACs are loaded in the ULLS computer. **Additionally, you must also tell the SARSS-1 operator which DODAAC is configured to login to the SARSS computer**. With this information the SARSS operator will configure the SARSS computer to rollup status files for all the DODAACs under the one configured in the ULLS computer as the login DODAAC.

Note: Once all the steps have been performed and a successful FTP cannot be obtained, contact your CSSAMO for support @ 791-4507/6059.